

FIG. 1. TGA thermograms of dopant complexes 1-3.

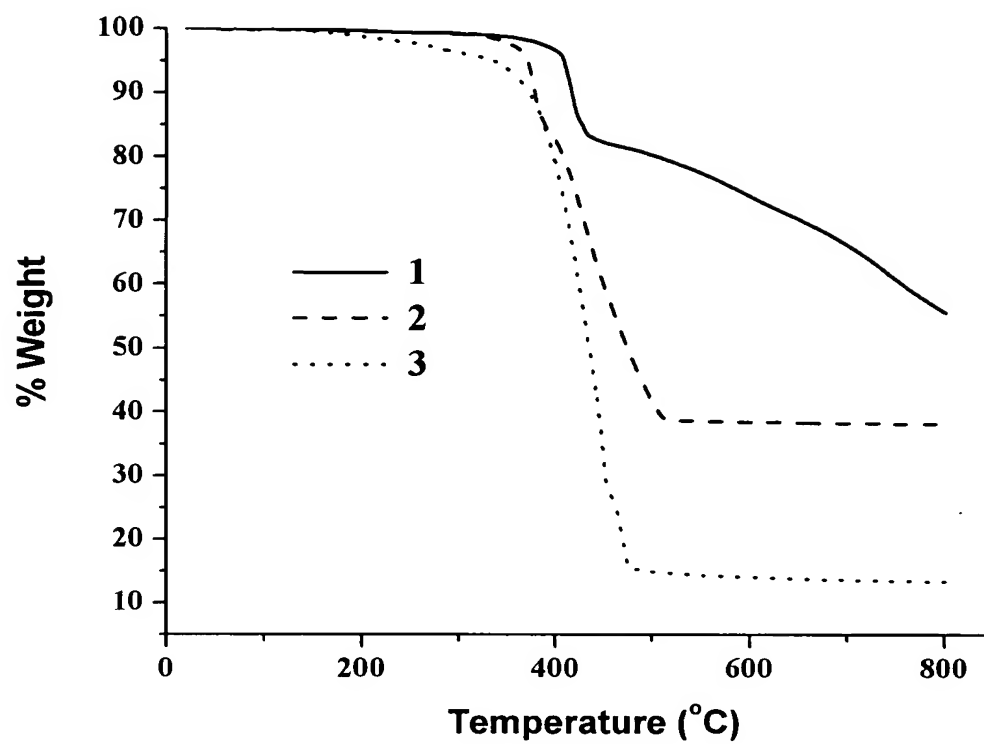


FIG. 2. Absorption and emission spectra of dopant complex 1 in CH₃CN

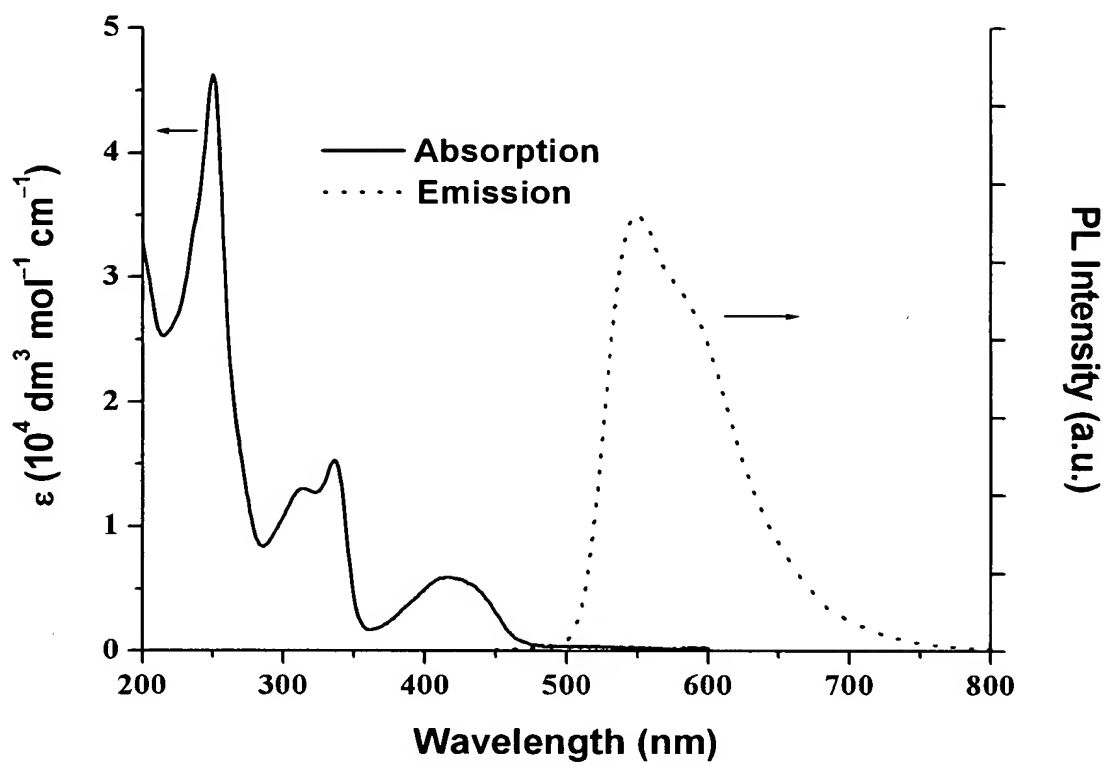


FIG. 3. Absorption and emission spectra of dopant complex 2 in CH₃CN

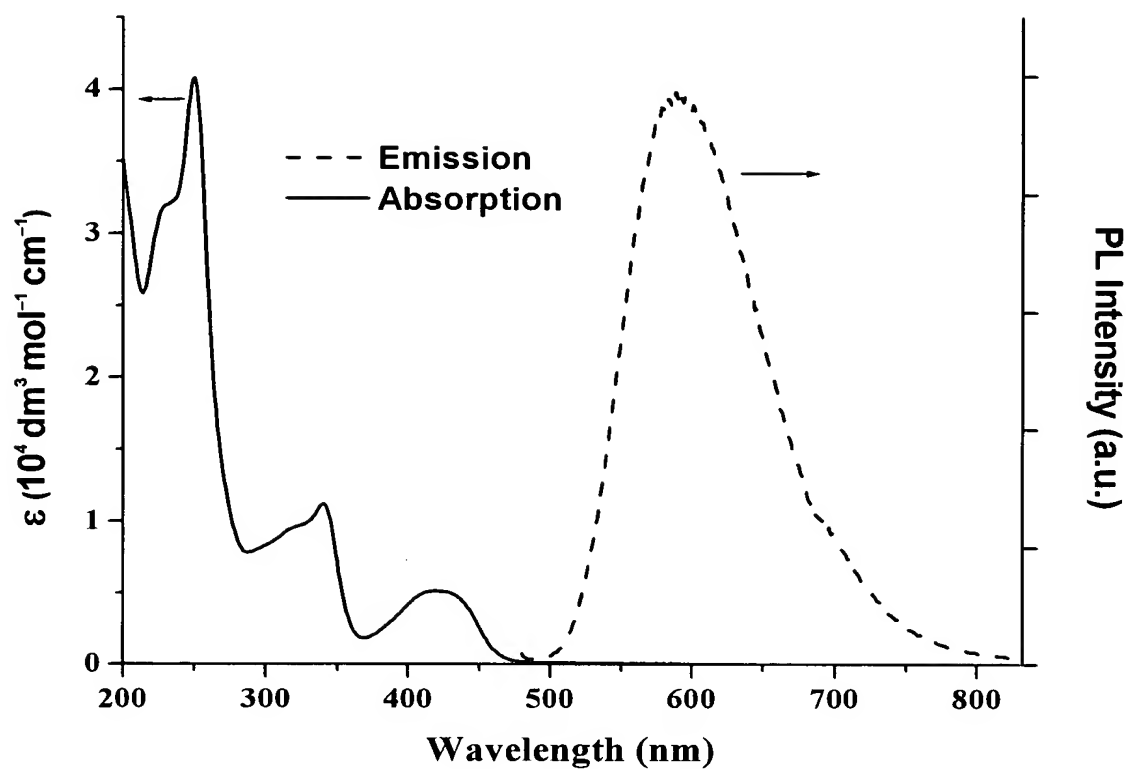


FIG. 4. Emission spectra of dopant complex 3 (in CH_3CN and as solid state)

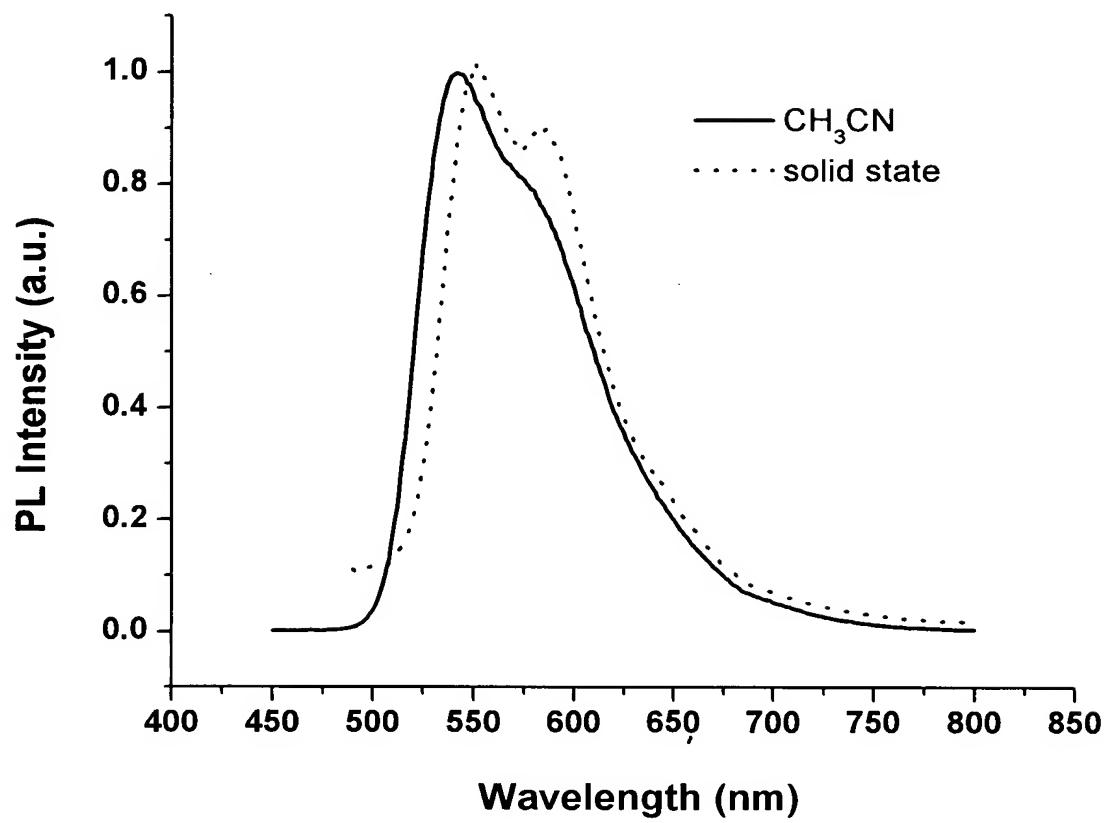


FIG. 5. Schematic diagram of OLED in present invention

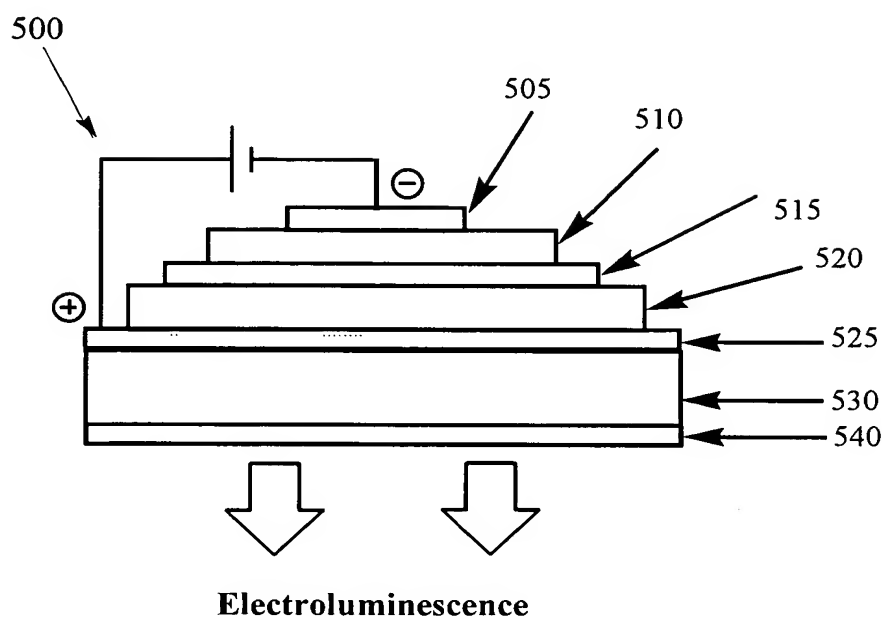


FIG. 6. Electroluminescent spectrum and current density voltage-luminance curves of device A

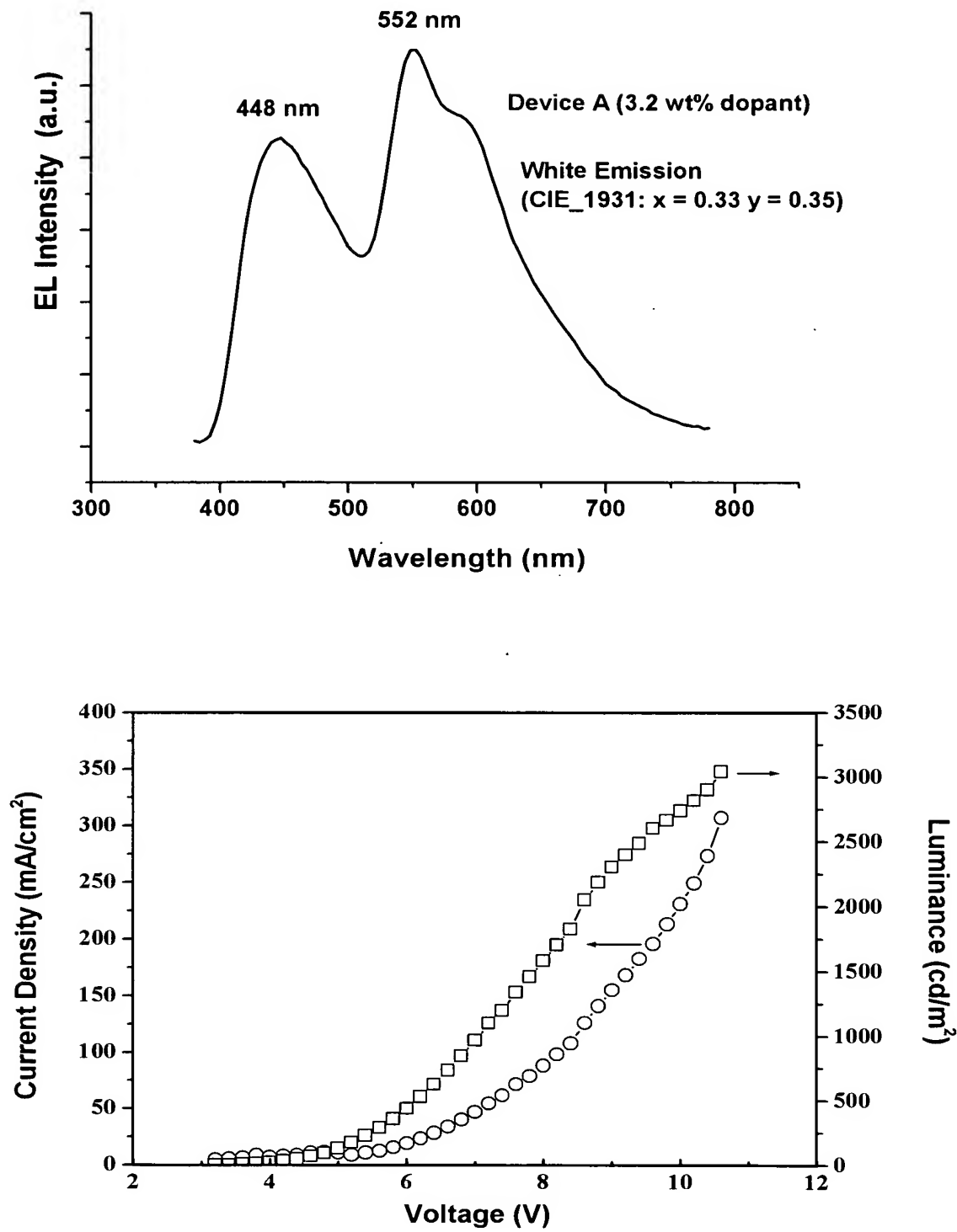


FIG. 7. Electroluminescent spectrum and current density-voltage-luminance curves of device D

